| L | Hits | Search Text | DB | Time stamp |
|-------------|----------|---|---|---------------------|
| Number 9 | 17 | ((data?depend\$3) OR (data ADJ depend\$3)) AND 380/29.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/04/29 09:44 |
| 2 | 16 | (((data?depend\$3) OR (data ADJ depend\$3)) AND 380/29.ccls.) AND (380/29.ccls. AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 09:44 |
| 3 | 19 | ((data?depend\$3) OR (data ADJ depend\$3)) AND (((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619)) AND 380/37.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 09:44 |
| 4 | 27 | ((((data?depend\$3) OR (data ADJ depend\$3)) AND 380/29.ccls.) AND (380/29.ccls. AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) OR (((data?depend\$3)) OR (data ADJ depend\$3)) AND (((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@ptad<=19980619)) AND 380/37.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 09:44 |
| 5 | 8 | (permut\$3 AND (offset\$4) AND substitut\$3) AND ((380/29.ccls. AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) OR (((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@prad<=19980619)) AND 380/37.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 09:44 |
| 6 | 10 | ((\$block?depend\$3) OR (\$block ADJ depend\$3)) AND ((380/29.ccls. AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619)) OR ((@ded<=19980619)) OR ((@ad<=19980619)) OR ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619)) AND 380/37.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 09:52 |
| 12 | 550 | 380/29.ccls. OR 380/37.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 10:32 |
| 13 | 19928393 | (@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 10:33 |
| 14 | 416 | (380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 10:33 |
| 15 | 2815 | (data ADJ encryption ADJ standard) AND DES | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 10:36 |
| 16 | 6 | permut\$3 NEAR10 (subkey OR sub?key OR (sub ADJ key)) NEAR10 bit | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 10:35 |
| 17 | 1 | (permut\$3 NEAR10 (subkey OR sub?key OR (sub ADJ key)) NEAR10 bit) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@prad<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 11:08 |

| 18 | 5 | ((subkey OR sub?key OR (sub ADJ key)) NEAR5 (subblock OR sub?block OR (sub ADJ block))) AND ((data ADJ encryption AND standard) OR DES) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 |
|----|------|---|---|---------------------|
| 20 | 3 | ((subkey OR sub?key OR (sub ADJ key)) NEAR5 (subblock OR sub?block OR (sub ADJ block))) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 11:10 |
| 21 | 3 | 1 ' - | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 |
| 19 | 5 | ((subkey OR sub?key OR (sub ADJ key)) WITH (subblock OR sub?block OR (sub ADJ block))) AND ((data ADJ encryption AND standard) OR DES) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 13:35 |
| 22 | 4 | ((((subkey OR sub?key OR (sub ADJ key)) WITH (subblock OR sub?block OR (sub ADJ block))) AND ((data ADJ encryption AND standard) OR DES)) OR (((subkey OR sub?key OR (sub ADJ key)) WITH (subblock OR sub?block OR (sub ADJ block))) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619)))) AND (((@ad<=19980619)))) AND (((@ad<=19980619))) OR (@prad<=19980619))) (@ptad<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 13:33 |
| 26 | 24 | (\$2sub\$1i WITH \$5sub\$1j) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 14:04 |
| 27 | 220 | permut\$3 AND (offset\$4) AND substitut\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 15:07 |
| 29 | 8 | (permut\$3 AND (offset\$4) AND substitut\$3) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 |
| 30 | 2129 | substitut\$3 NEAR5 key | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 15:11 |
| 31 | 8 | substitut\$3 NEAR5 subkey | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 15:12 |
| 32 | 2 | (substitut\$3 NEAR5 (sub\$1key OR (sub ADJ key))) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/29 15:15 |
| 33 | 1 | ((permut\$3 OR permutat\$3) NEAR5 (sub\$1key OR (sub ADJ key)) NEAR5 bits) AND ((380/29.ccls. OR 380/37.ccls.) AND ((@ad<=19980619) OR (@prad<=19980619) OR (@ptad<=19980619))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/29 15:19 |

| 34 | 5 | ((permut\$3 OR permutat\$3) NEAR5 (sub\$1key | USPAT; | 2004/04/29 |
|----|-------|--|---------------------|------------|
| | | OR (sub ADJ key))) AND ((380/29.ccls. OR | US-PGPUB; | 15:22 |
| | | 380/37.ccls.) AND ((@ad<=19980619) OR | EPO; JPO; | |
| | | (@prad<=19980619) OR (@ptad<=19980619) OR (@frpd<=19980619))) | DERWENT; IBM TDB | |
| 35 | 0 | ((cycl\$2 NEAR5 (offset\$4 OR shift\$3)) | USPAT; | 2004/04/29 |
| | | NEAR5 (sub\$1key OR (sub ADJ key))) AND | US-PGPUB; | 15:23 |
| ļ | | ((380/29.ccls. OR 380/37.ccls.) AND | EPO; JPO; | 13.23 |
| l | | ((@ad<=19980619) OR (@prad<=19980619) OR | DERWENT; | |
| İ | | (@ptad<=19980619) OR (@frpd<=19980619))) | IBM TDB | |
| 36 | 0 | ((cycl\$2 NEAR5 (offset\$4 OR shift\$3)) | USPAT; | 2004/04/29 |
| ļ | | WITH (sub\$1key OR (sub ADJ key))) AND | US-PGPUB; | 15:24 |
| ļ | | ((380/29.ccls. OR 380/37.ccls.) AND | EPO; JPO; | |
| | | ((@ad<=19980619) OR (@prad<=19980619) OR | DERWENT; | |
| 1 | | (@ptad<=19980619) OR (@frpd<=19980619))) | IBM_TDB | |
| 37 | 0 | ((cycl\$2 WITH (offset\$4 OR shift\$3)) WITH | USPAT; | 2004/04/29 |
| | | (sub\$1key OR (sub ADJ key))) AND | US-PGPUB; | 15:24 |
| | | ((380/29.ccls. OR 380/37.ccls.) AND | EPO; JPO; | |
| ! | | ((@ad<=19980619) OR (@prad<=19980619) OR | DERWENT; | |
| | | (@ptad<=19980619) OR (@frpd<=19980619))) | IBM_TDB | 0004/5:/55 |
| 38 | 22 | ((cycl\$2 NEAR5 (offset\$4 OR shift\$3))) | USPAT; | 2004/04/29 |
| | | AND ((380/29.ccls. OR 380/37.ccls.) AND | US-PGPUB; | 15:24 |
| 1 | | ((@ad<=19980619) OR (@prad<=19980619) OR | EPO; JPO; | |
| | | (@ptad<=19980619) OR (@frpd<=19980619))) | DERWENT; | |
| | 13 | //quales NEADS (officited on chiftes) | IBM_TDB | 2004/04/20 |
| 39 | 13 | ((cycl\$2 NEAR5 (offset\$4 OR shift\$3)) NEAR5 bit) AND ((380/29.ccls. OR | USPAT; US-PGPUB; | 2004/04/29 |
| | | 380/37.ccls.) AND ((@ad<=19980619) OR | EPO; JPO; | 13.23 |
| | | (@prad<=19980619) OR (@ptad<=19980619) OR | DERWENT; | |
| | | (@frpd<=19980619))) | IBM TDB | |
| _ | 353 | 380/37.ccls. | USPAT; | 2004/04/27 |
| | 333 | 337,37,3323. | US-PGPUB; | 10:34 |
| | | | EPO; JPO; | |
| | | | DERWENT; | 1 |
| | | | IBM TDB | |
| _ | 2 | dual\$1locus OR (dual ADJ locus) | USPAT; | 2004/04/27 |
| | | · | US-PGPUB; | 10:36 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 281 | 380/29.ccls. | USPAT; | 2004/04/28 |
| İ | | | US-PGPUB; | 18:07 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | 200/001 - 777 //0 1: 100006101 67 | IBM_TDB | 2004/04/22 |
| - | 243 | 380/29.ccls. AND ((@ad<=19980619) OR | USPAT; | 2004/04/28 |
| | 1 | (@prad<=19980619) OR (@ptad<=19980619) OR | US-PGPUB; | 18:07 |
| | | (@frpd<=19980619)) | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| _ | 11723 | (data?depend\$3) OR (data ADJ depend\$3) | USPAT; | 2004/04/28 |
| _ | 11/23 | (data:depend\$3) OK (data ADO depend\$3) | US-PGPUB; | 18:25 |
| | | | EPO; JPO; | 10.25 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 244 | ((@ad<=19980619) OR (@prad<=19980619) OR | USPAT; | 2004/04/28 |
| | | (@ptad<=19980619) OR (@frpd<=19980619)) | US-PGPUB; | 18:17 |
| | | AND 380/37.ccls. | EPO; JPO; | . = . |
| | l | | DERWENT; | |
| | | | IBM TDB | |
| - | 0 | permut\$3 AND (cyclic ADJ offset\$4) AND | USPAT; | 2004/04/28 |
| | 1 | substitution | US-PGPUB; | 18:19 |
| |] | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 1811 | (\$block?depend\$3) OR (\$block ADJ | USPAT; | 2004/04/28 |
| | | depend\$3) | US-PGPUB; | 18:22 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | ļ | | IBM_TDB | <u> </u> |

| _ | 11455 | (\$block?depend\$3) OR (\$block ADJ | USPAT; | 2004/04/28 |
|---|---------|---|-----------|------------|
| | | depend\$3) OR (\$block NEAR3 depend\$3) | US-PGPUB; | 18:22 |
| | | • | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 62012 | (data?depend\$3) OR (data ADJ depend\$3) OR | USPAT; | 2004/04/28 |
| | | (data NEAR3 depend\$3) | US-PGPUB; | 18:23 |
| | | • | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 2155713 | convert\$3 OR conversion | USPAT; | 2004/04/28 |
| | | | US-PGPUB; | 18:24 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 194 | (convert\$3 OR conversion) AND | USPAT; | 2004/04/28 |
| | | ((380/29.ccls. AND ((@ad<=19980619) OR | US-PGPUB; | 18:25 |
| | | (@prad<=19980619) OR (@ptad<=19980619) OR | EPO; JPO; | |
| | | (@frpd<=19980619))) OR (((@ad<=19980619) | DERWENT; | |
| | | OR (@prad<=19980619) OR (@ptad<=19980619) | IBM TDB | |
| | | OR (@frpd<=19980619)) AND 380/37.ccls.)) | _ | : |
| _ | 416 | (380/29.ccls. AND ((@ad<=19980619) OR | USPAT; | 2004/04/29 |
| | | (@prad<=19980619) OR (@ptad<=19980619) OR | US-PGPUB; | 10:31 |
| | | (@frpd<=19980619))) OR (((@ad<=19980619) | EPO; JPO; | |
| | | OR (@prad<=19980619) OR (@ptad<=19980619) | DERWENT; | |
| | | OR (@frpd<=19980619)) AND 380/37.ccls.) | IBM_TDB | |
| - | 196 | ((data ADJ encryption ADJ standard) AND | USPAT; | 2004/04/28 |
| | | DES) AND ((380/29.ccls. AND | US-PGPUB; | 18:32 |
| | | ((@ad<=19980619) OR (@prad<=19980619) OR | EPO; JPO; | |
| | | (@ptad<=19980619) OR (@frpd<=19980619))) | DERWENT; | |
| | | OR (((@ad<=19980619) OR (@prad<=19980619) | IBM_TDB | |
| | | OR (@ptad<=19980619) OR | _ | |
| | | (@frpd<=19980619)) AND 380/37.ccls.)) | | |